IN THE CLAIMS:

- 1. (Currently Amended) A security substrate comprising a transparent polymer carrier layer bearing supporting indicia, said indicia comprising formed from a plurality of opaque and non opaque regions, and a clear transparent magnetic layer supported by the carrier layer, said magnetic layer comprising containing a distribution of particles of a flake nickel magnetic material[7]] having a low coercivity of less than 100 oersteds and a highly detectable remanence of a level detectable on an inductive machine read head, and of a size and distributed in a concentration at which the magnetic layer remains clear and transparent.
- 2. (Previously Presented) A security substrate as claimed in claim 1 in which the transparent magnetic layer comprises a varnish in which are suspended the magnetic particles.
- 3. (Previously Presented) A security substrate as claimed in claim 1 in which the transparent magnetic layer lies between the carrier layer and the indicia.
- 4. (Previously Presented) A security substrate as claimed in claim 1 in which the indicia are formed on the carrier layer and the transparent magnetic layer covers the indicia.
- 5. (Currently Amended) A security substrate comprising a clear transparent polymer carrier layer, bearing supporting indicia, said indicia comprising formed from a plurality of opaque and non opaque regions, which carrier layer contains a distribution of particles of a soft magnetic

material <u>having little or no magnetic remanence in the absence of an</u>

<u>applied magnetic field, and of a size and distributed in a concentration at</u>

which the carrier layer remains clear and transparent.

- 6. (Previously Presented) A security substrate as claimed in claim 1 or claim 5 further comprising an additional layer of a transparent polymer laminated to the magnetic layer and/or indicia.
- 7. (Previously Presented) A security substrate as claimed in claim 1 or claim 5 further comprising a layer of adhesive applied to at least one side of the substrate.
- 8. (Previously Presented) A security substrate as claimed in claim 1 or claim 5 in which a layer of adhesive overlies the indicia.
- 9. (Currently amended) A security substrate as claimed in claim 1 or claim 5 further comprising a layer of high refractive index material directly or indirectly overlying the indicia.
- 10. (Currently Amended) A security substrate as claimed in claim 1 or claim 5 in which the indicia comprise a are provided by partially demetalliseding a metal layer, with remaining metal forming the opaque regions and the demetallised regions forming the non opaque regions.
- 11. (Previously Presented) A security substrate as claimed in claim 1 or claim 5 in which the indicia are printed.
- 12. (Currently Amended) A security substrate as claimed in claim 1 or claim 5 further including additional printed regions comprising formed from one or more inks having iridescent, luminescent, optically variable, liquid crystal, thermochromic and/or photochromic properties.

- 13. (Currently Amended) A security substrate as claimed in claim 1 or claim 5 comprising <u>first</u> indicia provided by demetallised and metallised regions and <u>printed second</u> indicia <u>which are printed indicia</u>.
- 14. (Currently Amended) A security substrate as claimed in claim 13 in which the <u>printed second</u> indicia overlie at least some of the metallic regions.
- 15. (Currently Amended) A security substrate as claimed in claim 13 in which the <u>printed second</u> indicia lie within the demetallised regions.
- 16. (Previously Presented) A security substrate as claimed in claim 1 or claim 5 further comprising an optically variable device.
- 17. (Original) A security substrate as claimed in claim 16 in which the optically variable device is formed by embossing a layer of embossing lacquer.
- 18. (Original) A security substrate as claimed in claim 16 in which the embossing lacquer lies between the magnetic layer and the indicia.
 - 19. (Cancel)
- 20. (Original) A security substrate as claimed in claim 17 wherein the embossing layer overlies the indicia.
- 21. (Previously Presented) An elongate security element made by the step of slitting the substrate as claimed in claim 1 or claim 5 in register with the indicia.

22. **(Original)** A security document comprising a paper or polymer substrate incorporating a security thread as claimed in claim 21.